



# CHRISTIAN MEDICAL COLLEGE

DEPARTMENT OF CLINICAL BIOCHEMISTRY

CMC EXTERNAL QUALITY ASSURANCE SCHEME

MONTHLY SUMMARY REPORT - JUNE 2023



PC-1024

Lab Name **Govt. PHC, Silamalai** Lab No **9235**  
 Constituent Group **Chemistry III** Date of Result Entered : **20/06/2023**  
 PT item **Lyophilized human serum based** Date of Report Published : **04/07/2023**

Sl.No	Analyte	Method / Principle Name	Analyzer Name	No of Participants	DV	Participants CV	Participants SD	Your Value	SDI	U
1	GLUCOSE III	GOD-POD III	Robonik ( Semi automatic / Fully Automatic )	1823	286.63	5.17	14.82	284.04 mg/dL	-0.17	0.69
2	UREA III	Urease UV / GLDH III	Robonik ( Semi automatic / Fully Automatic )	192	32.69	12.96	4.24	31.5 mg/dL	-0.28	0.61
3	CREATININE III	Jaffes Kinetic - Alkaline Picrate III	Robonik ( Semi automatic / Fully Automatic )	1848	2.57	6.64	0.17	2.09 mg/dL	-2.81	0.01
4	URIC ACID III	Enzymatic / Uricase Colorimetric III	Robonik ( Semi automatic / Fully Automatic )	34	6.25	4.51	0.28	6.1 mg/dL	-0.53	0.10
5	CHOLESTROL III	CHOD-PAP III	Robonik ( Semi automatic / Fully Automatic )	1804	113.73	4.46	5.07	119.19 mg/dL	1.08	0.24

SDI Range	Interpretation
Within -1.00 to +1.00	Excellent.
Within $\pm 1.01$ to $\pm 2.00$	Good.
Within $\pm 2.01$ to $\pm 2.99$	Accept with caution. Warning Signal.
Beyond $\pm 3.0$	Unacceptable performance. Action Signal.

LAB ADDRESS :

Govt. PHC, Silamalai

THE MEDICAL OFFICER, GOVT. PRIMARY HEALTH CENTRE, SOOLAPURAM ROAD, SILAMALAI, BODINAICKANOOR TALUK, THENI

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Homogeneity and Stability of the sample is passed.

Data in CMC EQAS reports is confidential

CMC EQAS does not sub contract any components

\*\*\*\*\* End of Report \*\*\*\*\*